08 LC 25 5020

House Bill 897

By: Representatives Drenner of the 86th, McCall of the 30th, Lunsford of the 110th, Benfield of the 85th, Henson of the 87th, and others

A BILL TO BE ENTITLED AN ACT

- 1 To amend Article 2 of Chapter 7 of Title 48 of the Official Code of Georgia Annotated,
- 2 relating to imposition, rate, and computation of income taxes, so as to provide that an
- 3 individual taxpayer shall be entitled to an income tax credit for the purchase of a qualified
- 4 premium energy efficient appliance for use in the taxpayer's residence; to provide that the
- 5 Environmental Protection Division of the Department of Natural Resources develop
- 6 standards for and certify qualified premium energy efficient appliances; to provide for the
- 7 amount of such credits and their application; to provide for related matters; to repeal
- 8 conflicting laws; and for other purposes.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF GEORGIA:

SECTION 1.

- 11 Article 2 of Chapter 7 of Title 48 of the Official Code of Georgia Annotated, relating to
- 12 imposition, rate, and computation of income taxes, is amended by adding a new Code section
- 13 to read as follows:
- 14 "48-7-29.13.

9

- 15 (a) For taxable years beginning on or after January 1, 2008, an individual taxpayer shall
- be entitled to an income tax credit for the purchase during the taxable year of a qualified
- 17 premium energy efficient appliance for use in the taxpayer's residence, as provided in this
- 18 Code section.
- 19 (b) The Environmental Protection Division of the Department of Natural Resources shall
- 20 certify qualified premium energy efficient appliances for purposes of this Code section.
- 21 The division shall establish energy efficiency standards for premium qualified appliances
- substantially in conformity with the following specifications:
- 23 (1) Clothes washer efficiency performance shall be determined using the United States
- Department of Energy Appendix JI test procedure for residential clothes washers, and in
- order to qualify:

08 LC 25 5020

1 (A) A clothes washer with a tub volume greater than 2.0 cubic feet shall have a

- 2 minimum Modified Energy Factor (MEF) of 1.40 and a maximum Water Factor (WF)
- of 9.50 gallons/cubic foot/cycle; and
- 4 (B) A clothes washer with a tub of 2.0 cubic feet or less shall have a minimum
- 5 Modified Energy Factor (MEF) of 1.40 and a maximum Water Factor (WF) of 10.25
- 6 gallons/cubic foot/cycle;
- 7 (2) Refrigerator/freezers shall have at least 15 percent lower energy consumption than
- 8 that allowed by the July 1, 2001, United States Department of Energy standard for
- 9 refrigerator/freezers;
- 10 (3) Freezers shall have at least 15 percent lower energy consumption than that allowed
- by the July 1, 2001, United States Department of Energy standard for freezers;
- 12 (4) Dishwashers shall have an Energy Factor of 0.58 cycles/kWh or better; and
- 13 (5) Water heater efficiency requirements shall be based on the Energy Factor established
- by the United States Department of Energy, as derived from the USDOE Appendix E test
- procedure for residential water heating equipment and:
- 16 (A) Electric units shall have an energy factor of 1.0 or greater; and
- 17 (B) Natural gas, propane, or oil fired units shall have an Energy Factor of 0.70 or
- 18 greater.
- 19 (c) The amount of the credit allowed by this Code section shall be 25 percent of the
- 20 purchase price of the qualified premium energy efficient appliance.
- 21 (d) In no event shall the total amount of the tax credit under this Code section for a taxable
- year exceed the taxpayer's income tax liability. Any unused tax credit shall be allowed to
- be carried forward to apply to the taxpayer's next three succeeding years' tax liability. No
- such tax credit shall be allowed the taxpayer against prior years' tax liability."
- SECTION 2.
- 26 All laws and parts of laws in conflict with this Act are repealed.